

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/EP 02/03832

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F16H57/02 H02K7/116

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 F16H H02K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 12, 25 December 1997 (1997-12-25) - & JP 09 205755 A (ASMO CO LTD), 5 August 1997 (1997-08-05) abstract; figures	1-3,5-10
A		4
X	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 10, 31 October 1996 (1996-10-31) - & JP 08 154358 A (ASMO CO LTD; NIPPONDENSO CO LTD), 11 June 1996 (1996-06-11) abstract; figures	1,2,6-10
A		3,5
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "Z" document member of the same patent family

Date of the actual completion of the international search

28 August 2002

Date of mailing of the international search report

10/09/2002

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl
Fax (+31-70) 340-301

Authorized officer

Daehnhardt, A

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 10, 17 November 2000 (2000-11-17) -& JP 2000 193045 A (ASMO CO LTD), 14 July 2000 (2000-07-14)	1,2,6,8, 9
A	abstract; figures	3,5,7,10
A	DE 93 18 082 U (DEWERT ANTRIEBS SYSTEMTECH) 24 February 1994 (1994-02-24) figures	1
P,X	DE 201 07 324 U (ROSE & KRIEGER GMBH CO KG) 28 June 2001 (2001-06-28) the whole document	1-10

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 02/03832

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
JP 09205755	A	05-08-1997	JP	3129957 B2	31-01-2001
JP 08154358	A	11-06-1996	JP	2919763 B2	19-07-1999
JP 2000193045	A	14-07-2000	NONE		
DE 9318082	U	24-02-1994	DE	9318082 U1	24-02-1994
DE 20107324	U	28-06-2001	DE	20107324 U1	28-06-2001